



05-17-06

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U.S.S.N. 10/727,454
Attorney Docket No. HES 2003-IP-010346U1

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
LARRY J. BUCHANAN ET AL.

Serial No.: **10/727,454**

Filed: **September 17, 2003**

Title: **"METHOD OF OPTIMIZING
PRODUCTION OF GAS FROM
SUBTERRANEAN FORMATIONS"**

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Group Art Unit: **3676**

Examiner: **GEORGE A. SUCHFIELD**

Atty. Docket No: **HES 2003-IP-010346U1**

**MAIL STOP AMENDMENT
Honorable Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

CERTIFICATE OF MAILING	
ATTY. DOCKET No.:	HES 2003-IP-010346U1
SERIAL No.:	10/727,454
GROUP ART UNIT:	3676
EXAMINER:	GEORGE A. SUCHFIELD
PURSUANT TO 37 C.F.R. §1.10, I HEREBY CERTIFY THAT I HAVE INFORMATION AND A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE WILL BE DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL, POST OFFICE TO ADDRESSEE, ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:	
<p>MAIL STOP AMENDMENT HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450</p>	
<i>Tammy Knight</i> TAMMY KNIGHT	<i>5/16/06</i> DATE
EXPRESS MAIL LABEL: EQ726824012US	

TRANSMITTAL LETTER

Dear Honorable Commissioner:

Applicants hereby submit the following documents to be filed with the United States Patent and Trademark Office:

- Response to Notice of Non-Compliant Amendment, mailed May 9, 2006;
- and
- Return receipt postcard.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Applicants believe that no fees are due in association with the filing of this Response. However, should the Commissioner deem that any additional fees are due, including any fees for extensions of time, the Commissioner is authorized to debit the Deposit Account of Halliburton Energy Services, Inc., No. 08-0300, for any underpayment of fees that may be due in association with this filing.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Robert A. Kent", is written over a horizontal line.

Date: May 16, 2006

Robert A. Kent
Registration No. 28,626
Halliburton Energy Services, Inc.
2600 South Second Street
P.O. Drawer 1431
Duncan, OK 73536-0440
Telephone: 580-251-3125



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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Dear Honorable Commissioner:

In response to the Notice of Non-Compliant Amendment, mailed May 9, 2006, Applicants respectfully submit the enclosed a Response to Notice of Non-Compliant Amendment.

- **A Revised Amendment to the Specification** begins on page 2 of this paper.